



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUN 14 2004
10:02:00

In re Application of:

BOETTCHER, Henning, et al.

Examiner: BERNHARDT, Emily B.

Serial No.: 10/031,367

Group Art Unit: 1624

Filed: June 3, 2002

Title: N-(INDOLCARBONYL)-PIPERAZIN DERIVATIVES

**STATEMENT BY THE ASSIGNEE FOR CORRECTION OF
INVENTORSHIP UNDER 37 C.F.R. § 1.48(a)**

Commissioner for Patents
Washington, D.C. 20231

SIR:

I, Joachim Seemann, on behalf of assignee, Merck Patent GmbH, agree to the change in inventorship in the above-identified application whereby Hartmut Greiner, Juergen Harting, Gerd Bartoszyk and Christoph van Amsterdam are deleted as an inventor.

Merck Patent GmbH
i.V. i.V.

Joachim Seemann

Dr. Eiermann Dr. Seemann

Name:

Date: 03/04/2004

Title: Authorized Employees

**Declaration of Dr. Harmut Greiner concerning
his inventorship with respect to**

**US Ser.No. 10/031,367
"N-(Indolcarbonyl-)Piperazine Derivatives"**

A re-assessment of my contribution to the aforementioned patent application has yielded that my contribution did not involve an inventive step.

I agree to be deleted from the list of inventors. No deceptive intention was involved in me being named an inventor originally.

Darmstadt, 16.2.2004
Place, Date

H. Greiner
Dr. Greiner

**Declaration of Dr. Gerd Bartoszyk concerning
his inventorship with respect to**

**US Ser.No. 10/031,367
"N-(Indolcarbonyl-)Piperazine Derivatives"**

A re-assessment of my contribution to the aforementioned patent application has yielded that my contribution did not involve an inventive step.

I agree to be deleted from the list of inventors. No deceptive intention was involved in me being named an inventor originally.

Darmstadt, Feb. 16, 2004

Place, Date

197. St. B. 
Dr. Bartoszyk

**Declaration of Dr. Christoph van Amsterdam concerning
his inventorship with respect to**

**US Ser.No. 10/031,367
"N-(Indolcarbonyl-)Piperazine Derivatives"**

A re-assessment of my contribution to the aforementioned patent application has yielded that my contribution did not involve an inventive step.

I agree to be deleted from the list of inventors. No deceptive intention was involved in me being named an inventor originally.

Darmstadt, 13 Feb 04
Place, Date

Christoph van Amsterdam
Dr. van Amsterdam

**Declaration of Dr. Jürgen Harting concerning
his inventorship with respect to**

**US Ser.No. 10/031,367
"N-(Indolcarbonyl-)Piperazine Derivatives"**

A re-assessment of my contribution to the aforementioned patent application has yielded that my contribution did not involve an inventive step.

I agree to be deleted from the list of inventors. No deceptive intention was involved in me being named an inventor originally.

Darmstadt, 2-13-04

Place, Date

J. Harting

Dr. Harting

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET
NUMBER
MERCK-2370

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

N-(INDOLCARBONYL-)PIPERAZIN DERIVATIVES

the specification of which (check only one item below):

- ☐ is attached hereto.
- ☐ was filed as United States application
- Serial No. _____
- on _____
- and was amended
- on _____ (if applicable).
- ☒ was filed as PCT international application

Number _____

on _____,

and was amended under PCT Article 19

on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION NUMBER(S)	COUNTRY	FOREIGN FILING DATE (MM/DD/YYYY)	PRIORITY NOT CLAIMED
199 34 433.7	Germany	July 22, 1999	<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

POWER OF ATTORNEY: As a named inventor, I hereby appoint I. William Millen (19,544); John L. White (17,746); Anthony J. Zelano (27,969); Alan E.J. Branigan (20,565); John R. Moses (24,983); Harry B. Shubin (32,004); Brion P. Heaney (32,542); Richard J. Traverso (30,595); John A. Sopp (33,103); Richard M. Lebovitz (37,067); James E. Ruland (37,432); Jennifer J. Branigan (40,921); Csaba Henter (50,908) and Nicole E. Kinsey (50,723) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Send Correspondence to: Customer No. **23599**

Telephone No.
703/243-6333

Direct Telephone Calls to:

Combined Declaration for Patent Application and Power of Attorney (Continued)
(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER
MERCK-2370

201	FULL NAME OF INVENTOR	FAMILY NAME BOETTCHER	FIRST GIVEN NAME Henning	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Darmstadt	STATE OR FOREIGN COUNTRY Germany	COUNTRY OF CITIZENSHIP Germany
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202	FULL NAME OF INVENTOR	FAMILY NAME SEYFRIED	FIRST GIVEN NAME Christoph	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY Seeheim-Jugenheim	STATE OR FOREIGN COUNTRY Germany	COUNTRY OF CITIZENSHIP Germany
	POST OFFICE ADDRESS	STREET Mathildenstrasse 6	CITY Seeheim-Jugenheim	STATE & ZIP CODE/COUNTRY Germany D-64342
203	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
204	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
205	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
206	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
207	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY

Combined Declaration for Patent Application and Power of Attorney (Continued)

(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER

MERCK-23270

208	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
209	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
210	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
211	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
212	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 Henning BOETTCHER	DATE March 2, 2004	SIGNATURE OF INVENTOR 207	DATE
SIGNATURE OF INVENTOR 202 Christoph SEYFRIED	DATE March 2, 2004	SIGNATURE OF INVENTOR 208	DATE
SIGNATURE OF INVENTOR 203	DATE	SIGNATURE OF INVENTOR 209	DATE
SIGNATURE OF INVENTOR 204	DATE	SIGNATURE OF INVENTOR 210	DATE
SIGNATURE OF INVENTOR 205	DATE	SIGNATURE OF INVENTOR 211	DATE
SIGNATURE OF INVENTOR 206	DATE	SIGNATURE OF INVENTOR 212	DATE